

Date: User:

Tuesday, 14/10/2008 1:21:45 PM

Julie Lecocq

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Type

Job Number

: 42564

Estimate Number

: 10512

P.O. Number

This Issue

Previous Run

: 14/10/2008

S.O. No.

: NC Prsht Rev.

First Issue : 14/10/2008

: 41636

Written By

Checked & Approved By

Comment

: Est:

Est: B 05.12.12 added deburr EC

: MACHINED PARTS

Drawing Name

: PLUG - BLUE

Part Number

Drawing Number

: D26511 D2651 REV. B

Project Number

Drawing Revision

Material

Due Date : 31/10/2008



Each Um:

Additional Product

Job Number:



Seq. #:

1.0

2.0

Machine Or Operation:

M6061T6R0500

6061-T6 Round Bar .500"

Description:





Comment: Qty.:

0.0421 f(s)/Unit Total:

3.7052 f(s)

NG

Material: 6061-T6 (QQ-A-225/8) 0.500" Dia

(M6061T6R0500)

Batc**M/109** 39

HARDINGE

HARDINGE CNC LATHE SMALL



Comment: HAAS CNC VERTICAL MACHINING #1

1- Turn as per Folio FA219 and Dwg D2651

2- Deburr

3.0

QC2



PARTS AS THEY COME OFF MACHINE





4.0 QC8 SECOND CHECK







Comment: SECOND CHECK

SMALL & MEDIUM FAB RESOURCE 1



5.0

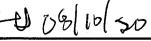
SMALL FAB





Comment: SMALL & MEDIUM FAB RESOURCE 1

Deburr ias per dwg D2651



38

Dart Aerospace Ltd

W/O:			WC	ORK ORDER CHANG	ES				
DATE STEP		PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		-						÷	•
Part No	:	PAR #:	Fault Cate	gory:	_ NCR: Yes	No DQA	A :	Date:	
	Re	esolution:	Disposition: Q			A: N/C Closed:			
NCR:		\	WORK ORD	ER NON-CONFORMA	ANCE (NCR)			
DATE	STEP	Description of NC	<u> </u>	Corrective Action Section	****	Verific		Approval	Approval
		Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section	on C	Chief Eng	QC Inspector
-									

NOTE: Date & initial all entries

and the second Date: Tuesday, 14/10/2008 1:21:46 PM Julie Lecocq User: **Process Sheet** Drawing Name: PLUG - BLUE Customer: CU-DAR001 Dart Helicopters Services Job Number: 42564 Part Number: D26511 Job Number: Seq. #: Machine Or Operation: Description: HAND FINISHING1 6.0 HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Acid etch and Alodine as per QSI 005 4.1 SPRAY PAINTING SPRAY PAINTING Comment: SPRAY PAINT DELFLEET BLUE M 08 11 06 **CLEAR DELFLEET** Batch 105718 + 109333(Only larger section necessary) 8.0 QC14 INSPECT SPRAY PAINT Comment: INSPECT SPRAY PAINTING PACKAGING 1 PACKAGING RESOURCE #1 9.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: FP-A QC21 FINAL INSPECTION/W/O RELEASE 10.0 Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Dart Aerospace Ltd '

W/O:			WO	RK ORDER CHANG	ES					
DATE	STEP	PRO	OCEDURE CHAP	NGE	Ву	/	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No		PAR #:								
	Re	esolution:							Date: _	
NCR:		<u> </u>	WORK ORDE	ER NON-CONFORMA	NCE (N	ICR)				
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Secti Action Description Chief Eng	Si	gn & late	Verific Section		Approval Chief Eng	Approval QC Inspector
						· · · · · · ·				

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	42564
Description: Plug	Part Number:	D2651-1
Inspection Dwg: D2651 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing		Actual			Method of	_
Dimension	Tolerance	Dimension	Accept	Reject	Inspection	Comments
0.060	+/-0.005	,061	V			
0.375	+/-0.010	.376	. 🗸			
0.050 x 20°	+/-0.010	050×90°	V			
Ø0.305	+0.000/-0.002	Ø 305	\checkmark			
Ø0.438	+/-0.005	0.437	$\overline{}$			
0.060	+/-0.005	,040	V	•		
0.090	+0.000/-0.002	P80.				
0.045	+0.000/-0.002	.043	~			
		·			,	
		-				

Measured by: MAF	Audited by:	M.A.	Prototype Approval:	N/A
Date: ps/\o \?	Date:	08/10/17	Date:	

Rev	Date	Change	Revised by	Approved
Α	03.12.22	New Issue	KJ/RF	· **

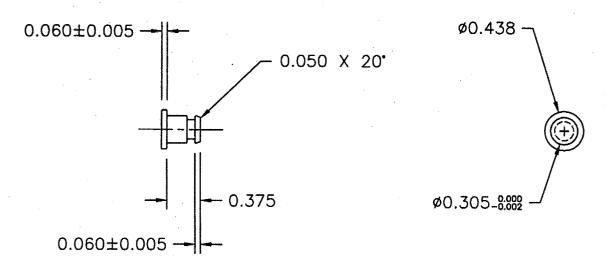




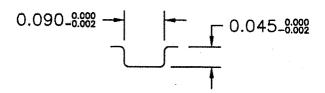
DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHECKED	APPROVED	DRAWING NO. REV. B D2651 SHEET 1 OF 1
DATE 03.12.19		TIME SCALE PLUG 1i1
A	97.03.25	NEW ISSUE
В	03.12.19	ADD POWDER COAT, MS28775-008

RELEASED

D2651-1 PLUG:



GROOVE DETAIL (SCALE 5:1)



D2651-1 PLUG

- 1) MATERIAL: 6061-T6 (QQ-A-225/8) OR 1100-0 (QQ-A-225/1)
- 2) FINISH: ACID ETCH & ALODINE PER DART QSI 005 4.1 POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHEWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.010 MAX

D2651-3 O-RING

1) MATERIAL: BUNA N, 70 DUROMETER 3/16 ID, 5/16 OD, 1/16 WIDTH (PARKER 2-008, MS28775-008 OR EQUIVALENT)

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